1. Solve the equation:

$$37 = 3x + 7$$

2. Solve the equation:

$$-38 = 2 \cdot (x - 9)$$

3. Solve the equation:

$$-12 = 6 \cdot (x+2)$$

4. Solve the equation:

$$-10 = 2 \cdot (x - 7)$$

5. Solve the equation:

$$-41 = 9x - 5$$

6. Solve the equation:

$$-4 = \frac{x}{2} - 9$$